



Ship Via:

Plex 10/25/19 10:50 AM Dart.lajeunesse.marie

					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
					QC 6 - 9	
					QC 6 - 68	
120 QC 6	1 pcs	12/13/19	0.00 0.00		QC 6 - 61	DAS 81
					QC 6 - 40	9-89
					QC 6 - 81	
						DEC 1 8 2019
130 Packaging 3-1 - Stock - B4B	1 pcs	12/13/19	0.00 0.00	Packaging 3 - 1 - B4B		
				Packaging 3 - 2 - B4B		
				Packaging 3 - 3 - B4B		
				Packaging 3 - 4 - B4B		
				Packaging 3 - 5 - B4B		DAS 26
				Packaging 3 - 6 - B4B		9-89
				Packaging 3 - 7 - B4B		
				Packaging 3 - 8 - B4B		
				Packaging 3 - 9 - B4B		
				Packaging 3 - 10 - B4B		
				Packaging 3 - 11 - B4B		
				Packaging 3 - 12 - B4B		
				Packaging 3 - 13 - B4B		
				Packaging 3 - 14 - B4B		
				Packaging 3 - 15 - B4B		
				Packaging 3 - 16 - B4B		
				Packaging 3 - 17 - B4B		
				Packaging 3 - 18 - B4B		
				Packaging 3 - 19 - B4B		
				Packaging 3 - 20 - B4B		
				Packaging 3 - 21 - B4B		
				Packaging 3 - 22 - B4B		
				Packaging 3 - 23 - B4B		
				Packaging 3 - 24 - B4B		
				Packaging 3 - 25 - B4B		
				Packaging 3 - 26 - B4B		
				Packaging 3 - 27 - B4B		
				Packaging 3 - 28 - B4B		
				Packaging 3 - 29 - B4B		
				Packaging 3 - 30 - B4B		
				Packaging 3 - 31 - B4B		
				Packaging 3 - 32 - B4B		
				Packaging 3 - 33 - B4B		
				Packaging 3 - 34 - B4B		
				Packaging 3 - 35 - B4B		
				Packaging 3 - 36 - B4B		
140 QC 21 - SA	1 pcs	12/13/19	0.00 0.00	QC 21 - SA - 21	DAS 21	DEC 1 8 2019
				QC 21 - SA - 70	9-89	
				QC 21 - SA - 53		

Part Op 90 - (Purchasing) Issue P/O: 44917 Manufacture as per Dwg Possible supplier TULMAR PARTS INCLUDED IN Descriptions: D139-1012-041, Parts include - 1 x D5366-041, 2 x D5485-041, 2 x D5485-043, 6 x D5486-041 Material release note is required.

- 110 - (Receive & Inspect for Damage & Mat'l Certs)
- 120 - (QC6- All purchased or subcontracted products)
- 130 - (Identify as per dwg & Stock Location: _____)
- 140 - (QC21- Final Inspection - Work Order Release)

Fg dock

012983

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D139-1012-041P	AW139 Cargo Net Assembly	1 pcs (1 ea)	90-Purchasing	S241244
D5294-1 ST226B	1" Snap Hook 3230716x4	6 pcs (6 ea)	90-Purchasing	S071589x2 5230726x4
D5295-1	Ring	4 pcs (4 ea)	90-Purchasing	S230716x4
D5297-041 ST151	Cinch Buckle Assembly	12 pcs (12 ea) ✓	90-Purchasing	S233796
D5298-1	2" Twisted Snap Hook	8 pcs (8 ea) ✓	90-Purchasing	S230730 ✓
D5321-5	Ring	12 pcs (12 ea)	90-Purchasing	S082420
D5487-1	Buckle	8 pcs (8 ea)	90-Purchasing	158355
D5487-3	Connector	10 pcs (10 ea)	90-Purchasing	158354

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Purchasing	D139-1012-041P	1	0	0
	D5294-1	6	8	0
	D5295-1	4	2	0
	D5297-041	12	4	0
	D5298-1	8	3	0
	D5321-5	12	25	0
	D5487-1	8	0	0
	D5487-3	10	0	0

Part Specifications

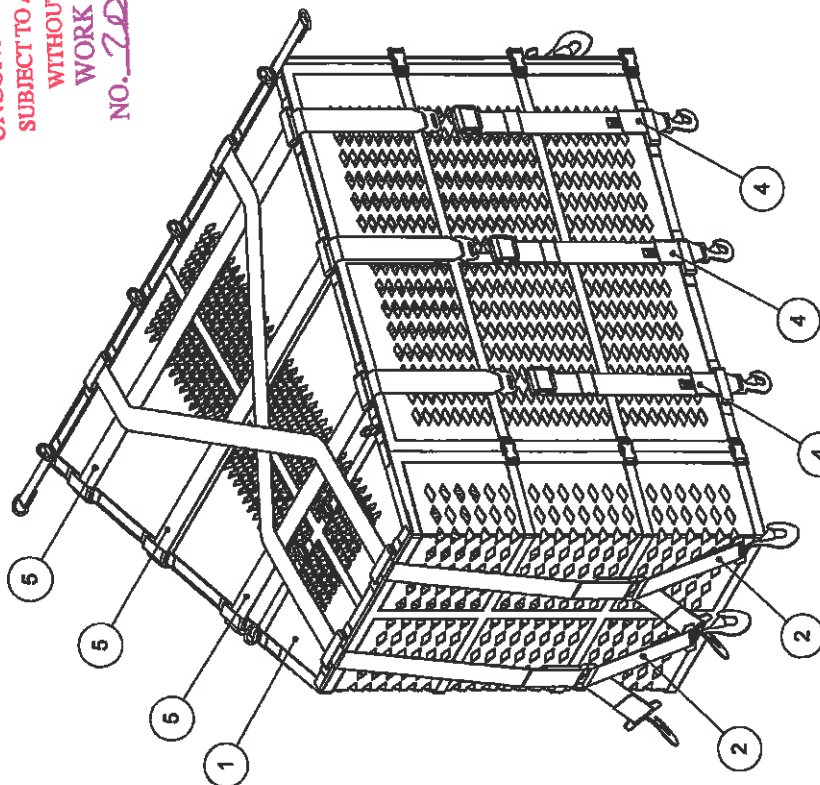
Specifications could not be found.

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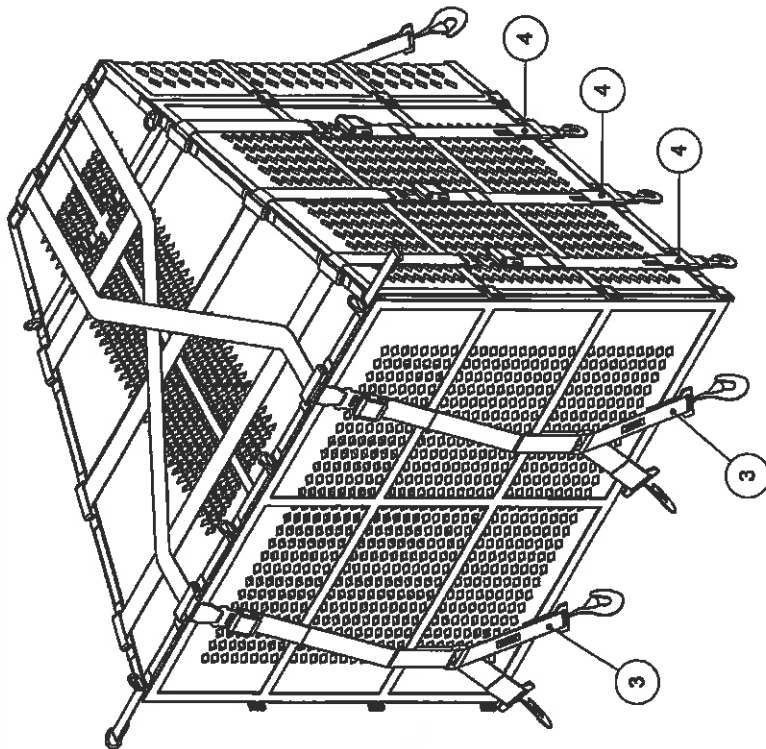
ITEM	QTY	P/N	DESCRIPTION
	X	D139-1012-041	AW139 CARGO NET ASSY
1	1	D5369-041	CARGO NET ASSY
2	2	D6488-041	CONNECTOR TIE DOWN STRAP ASSY
3	2	D5485-043	BUCKLE TIE DOWN STRAP ASSY
4	6	D6489-041	BUCKLE TIE DOWN STRAP ASSY, SIDE
5	3	D5489-043	CONNECTOR TIE DOWN STRAP ASSY, SIDE

SHOP COPY
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WITHOUT NOTICE

WORK ORDER
NO. 202351
19-10-25



D139-1012-041 AW139 CARGO NET ASSEMBLY



E	ITEM 2 WAS D5296-043, ITEM 3 WAS D5296-041, ITEM 4 WAS D5296-141 & ITEM 5 WAS D5296-13, ADDITIONAL ISO VIEW ADDED FOR CLARITY, REASON: CUSTOMER FEEDBACK.	AJS	17.01.20
D	PARTS LIST: D5296-13 WAS D5296-3, REASON: TYPO	AJS	15.10.03
C	PICTORIAL UPDATE DUE TO CHANGES IN D5296-041, ITEM 1 QTY WAS 4, ADDED ITEM 2, DELETED D5296-043, D5296-141 REPLACED BY D5296-3, DELETED D5296-13, REASON: CUSTOMER FEEDBACK POST TRAIL PIT.	AJS	16.09.20
B	D5296-041 WAS D5296-041, REVISED D5296-3, D5296-043, D5296-043-047 DESCRIPTIONS	AK	16.02.09
A	NEW ISSUE	DB	15.03.22
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	DB	
DRAWN	DB	DB	
CHECKED	ML	ML	
MFG. APPR.	DD	DD	
APPROVED	WM	WM	
DE APPR.	DS	DS	
DATE	17.01.20		

RELEASED
2017-02-07
EOW 17-515

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO.
D139-1012-041
REV. E
SHEET 1 OF 1
SCALE
N/A

AW139 CARGO NET

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only

NCR No. _____

Job: _____

Part No. _____

DISPOSITION

Rework ☐
Scrap ☐
Use-as-is ☐

DEPARTMENT/PROCESS

Skid-tube ☐
Machining ☐
Large Fab ☐

Cross tube ☐
Small Fab ☐
Finishing ☐

Eng. (Non-AW) ☐
Prod. Eng. Coord. ☐
Rec/Store/Packaging ☐

Engineering ☐
Water Jet ☐
Supplier ☐
Quality ☐

Date: _____

Sequence #: _____

QTY Affected: _____

MRB (QS1042)

Description Work Order Deviation

Disposition

Completed By

Lead hand / Supervisor

QC / QA Coordinator

Root Cause

Operator ☐
Manufacturing Process ☐
Equip/Tooling ☐
Handling/Preservation ☐
Material ☐
Product Improvement ☐
Process Improvement ☐
Human Factors ☐

FAULT CATEGORY

Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong
Bending	Misaligned/off center	Folio/Program	Outside Tolerance
Crushing	BOM/Route	Grain Direction	Drawing
Cracks	Broken/Damage/Defect	Weld	Finish
Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing
Marks/Chatter	Drill Holes	Out of Sequence	Misread
Mislabeled	Fit/Function	Off-set/Set-up	

Other/Details:



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **POHB044917**



Supplier: TUL001-VC
Tulmar Safety Systems
1123 Cameron St
Hawkesbury
ON
K6A 2B8 Canada
Phone: 613 632 1282
Fax: 613 632 2030

Attention: McGillis, Anna

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044917

PO Date: 10/28/19

Due Date: 12/20/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
2019-10-30

Items

Line Item	Job	Part	Drawing	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	202358	D139-1012-041P	D139-1012-041 Rev E			AW139 Cargo Net Assembly	Firmed	-	11/25/19	1 pcs	0 pcs	1 pcs	\$2,218.50/pcs	\$2,218.50
2	202359	D139-1012-041P	D139-1012-041 Rev E			AW139 Cargo Net Assembly	Firmed	-	11/25/19	1 pcs	0 pcs	1 pcs	\$2,218.50/pcs	\$2,218.50
3	202360	D139-1012-041P	D139-1012-041 Rev E			AW139 Cargo Net Assembly	Firmed	-	12/20/19	1 pcs	0 pcs	1 pcs	\$2,218.50/pcs	\$2,218.50
4	202361	D139-1012-041P	D139-1012-041 Rev E			AW139 Cargo Net Assembly	Firmed	-	12/20/19	1 pcs	0 pcs	1 pcs	\$2,218.50/pcs	\$2,218.50
Grand Total:													\$8,874.00	

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Plex 10/30/19 9:09 AM Dart.Guerin.Kimberley

PACKING SLIP

TULMAR

Tulmar Safety Systems Inc.
1123 Cameron Street
Hawkesbury, ON K6A 2B8
Tel: 613-632-1282
Fax: 613-632-2030
GST R132478223
MID : XOTULSAF1123HAW
email: info@tulmar.com

Packing Slip No 67975 Page 1
Ship Date 12/16/2019

Bill To:

Dart Aerospace
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Ship To:

Dart Aerospace
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Order number	Sales order date	Account number	Loc	Account manager
37727	10/30/2019	CDART100	H	Vicky Eve Lovvorn
PO number		Ship via		Shipping Terms
POHB044917		Pick-Up		FOB ORIGIN
Item No. Description	Quantity ordered	UOM	Qty Shipped/Returned	Quantity on back order

87249-001
Cargo Net, AW 139

2.00 EA

2.00

Drawing No: D139-1012-041
DWG Rev: E

SF = 48728 / 48730 to 48734

Lot no.: BATCH0000000013

2.00

RECEIVED

DEC 17 2019

DART AEROSPACE LTD.

Certificate of Conformance

☐ See Certification Enclosed

I hereby certify that the items listed hereon have been inspected, and / or tested (as applicable), conform to all specifications and requirements detailed in the contract or purchase order. Objective evidence to support this statement is on file, and can be made available upon request.
If any questions or concerns, please contact QA Manager @ 613-632-1282 ext 225.

Authorized Inspector

[Signature]

Date: Dec 16, 2019